

# 10 Leading Causes of Injury Hospitalizations (All Races, Both Sexes) by Age Groups, North Carolina: 2006

	Age Groups										
Rank	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	All Ages
1	Adverse Effects - Other 581	Adverse Effects - Other 453	Adverse Effects - Other 349	Adverse Effects - Other 352	MVT - Unintentional 1,773	Adverse Effects - Other 2,884	Adverse Effects - Other 5,503	Adverse Effects - Other 8,289	Adverse Effects - Other 10,604	Adverse Effects - Other 21,287	Adverse Effects - Other 51,743
2	Unspecified - Unintentional 104	Fall - Unintentional 191	Fall - Unintentional 242	Fall - Unintentional 195	Adverse Effects - Other 1,441	MVT - Unintentional 1,277	Poisoning - Self-Inflicted 1,285	Fall - Unintentional 1,834	Fall - Unintentional 2,673	Fall - Unintentional 17,608	Fall - Unintentional 24,920
3	Fall - Unintentional 71	Poisoning - Unintentional 146	MVT - Unintentional 130	MVT - Unintentional 184	Poisoning - Self-Inflicted 965	Poisoning - Self-Inflicted 1,121	MVT - Unintentional 1,224	MVT - Unintentional 1,149	MVT - Unintentional 767	Unspecified - Unintentional 2,478	MVT - Unintentional 7,669
4	Other Spec/ Class - Assault 38	Fire/ Burn - Unintentional 118	Struck - Unintentional 59	Poisoning - Self-Inflicted 96	Fall - Unintentional 473	Fall - Unintentional 622	Fall - Unintentional 1,011	Poisoning - Self-Inflicted 903	Unspecified - Unintentional 689	MVT - Unintentional 1,065	Unspecified - Unintentional 4,947
5	Other Spec/ No Class - Unintentional 31	MVT - Unintentional 87	Pedal cyclist, Other - Unintentional 58	Struck - Unintentional 81	Other Spec/ Class - Unintentional 302	Other Spec/ Class - Unintentional 391	Poisoning - Unintentional 578	Poisoning - Unintentional 681	Poisoning - Unintentional 473	Other Spec/ Class - Unintentional 932	Poisoning - Self-Inflicted 4,866
6	Other Spec/ Class - Unintentional 28	Natural/ Environ - Unintentional 80	Natural/ Environ - Unintentional 57	Transport, Other - Unintentional 81	Poisoning - Unintentional 260	Poisoning - Unintentional 370	Other Spec/ Class - Unintentional 534	Unspecified - Unintentional 641	Other Spec/ Class - Unintentional 394	Poisoning - Unintentional 711	Poisoning - Unintentional 3,308
7	Poisoning - Unintentional 28	Other Spec/ Class - Unintentional 60	Transport, Other - Unintentional 42	Other Spec/ Class - Unintentional 65	Firearm - Assault 251	Unspecified - Unintentional 295	Unspecified - Unintentional 430	Other Spec/ Class - Unintentional 539	Poisoning - Self-Inflicted 327	Overexertion - Unintentional 380	Other Spec/ Class - Unintentional 3,286
8	Suffocation - Unintentional 24	Unspecified - Unintentional 38	Other Spec/ Class - Unintentional 41	Pedal cyclist, Other - Unintentional 49	Transport, Other - Unintentional 232	Transport, Other - Unintentional 183	Poisoning - Undetermined 266	Natural/ Environ - Unintentional 286	Natural/ Environ - Unintentional 209	Natural/ Environ - Unintentional 378	Natural/ Environ - Unintentional 1,640
9	Natural/ Environ - Unintentional 23	Struck - Unintentional 33	Fire/ Burn - Unintentional 32	Natural/ Environ - Unintentional 47	Cut/ Pierce - Self-Inflicted 216	Natural/ Environ - Unintentional 177	Natural/ Environ - Unintentional 255	Poisoning - Undetermined 262	Poisoning - Undetermined 142	Other Spec/ No Class - Unintentional 282	Struck - Unintentional 1,243
10	Fire/ Burn - Unintentional 17	Suffocation - Unintentional 30	Unspecified - Unintentional 31	Unspecified - Unintentional 47	Struck - Unintentional 207	Struck - Assault 173	Transport, Other - Unintentional 203	Struck - Assault 190	Other Spec/ No Class - Unintentional 138	Struck - Unintentional 275	Transport, Other - Unintentional 1,140

Color Coding: Blue - Unintentional Injury; Red = Intentional - Assault; Green = Intentional - Self-inflicted; White = Medical Misadventure; Gray = Undetermined. In the case of ties, causes are listed alphabetically in terms of rankings.

**Data Sources:** State Center for Health Statistics: Hospitalization Discharge Data, 2006; Analyses conducted by Injury Epidemiology and Surveillance Unit. For the purpose of this chart, the category "Missing E-Code" was not considered; however, it was typically one of the top ten for every age category.